

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q76674

Hiroshi MIZUKAMI

Appln. No.: 10/528,055 ✓

Group Art Unit: Unknown

Confirmation No.: 7030

Examiner: Unknown

Filed: March 17, 2005

For: METHOD FOR SETTING FIRING TEMPERATURE OF CERIUM CARBONATE,  
METHOD FOR PRODUCING CERIUM OXIDE ABRASIVES AND CERIUM OXIDE  
ABRASIVES OBTAINED BY THE METHOD

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," for the above-identified application, Applicant respectfully submits herewith copies of the Declaration and Assignment, properly executed by the inventors, along with the form PTO-1595.

Checks for the statutory fee of \$130.00 and recordation of Assignment of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

12/12/2005 MKAYPAGH 00000060 10528055

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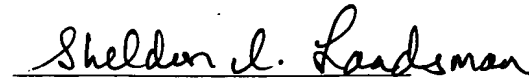
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Response to Notification of Missing Requirements  
U.S. Application No. 10/528,055

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



Sheldon I. Landsman  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: December 7, 2005



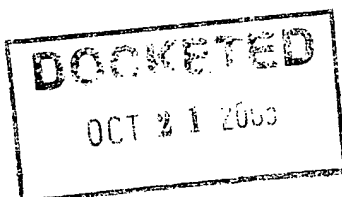
## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/528,055	Hiroshi Mizukami	Q76674

23373  
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INTERNATIONAL APPLICATION NO.	
PCT/JP04/10592	
I.A. FILING DATE	PRIORITY DATE
07/20/2004	07/17/2003



CONFIRMATION NO. 7030  
 371 FORMALITIES LETTER  
  
 \*OC000000017221012\*

Date Mailed: 10/12/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/17/2005
- Copy of the International Search Report filed on 03/17/2005
- Preliminary Amendments filed on 03/17/2005
- Information Disclosure Statements filed on 03/17/2005
- Request for Immediate Examination filed on 03/17/2005
- U.S. Basic National Fees filed on 03/17/2005
- Priority Documents filed on 03/17/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

**BEST AVAILABLE COPY**

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/528,055	PCT/JP04/10592	Q76674

FORM PCT/DO/EO/905 (371 Formalities Notice)

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